Docket No.: 50023-097

OIPE NOV 19 1998 PATENT & TRADEMARK OFFICE

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled Communication System, Sender and Receiver, the specification of which

☐ is attached hereto.
☒ was filed on September 23, 1998 as Application Serial No. 09/159,386 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications(s):

Number	Country	Day/Month/Year filed	**Priority Claimed**
09-264135	Japan	September 29, 1997	☒
10-016969	Japan	January 29, 1998	☒

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

Application Number Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

Serial No. Filing Date Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39.762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michele M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weisstuch, Reg. No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: Masahiro MAKI	
Inventor's signature: MASAHIRO MAKI	Date: OCT. 28. 1998
Residence: Japan	
Citizenship: Japan	
Post Office Address: 705-102, Oaza Kawashima, Iizuka-shi, Fukuoka-ken, Japan	
Full name of Second inventor: Shoichi KOGA	
Inventor's signature: Shoichi Koga	Date: OCT. 28. 1998
Residence: Japan	
Citizenship: Japan	
Post Office Address: 542, Edakuni, Honamimachi, Kaho-gun, Fukuoka-ken, Japan	

Full name of Third inventor: Satoshi SHINOZAKI

Inventor's signature: Satoshi SHINOZAKI Date: OCT. 28. 98

Residence: Japan

Citizenship: Japan

Post Office Address: 178, Arii, Shonaimachi, Kaho-gun, Kukuoka-ken, Japan

Full name of Fourth inventor: Yuji IGATA

Inventor's signature: Yuji Igata Date: Oct. 28. 98

Residence: Japan

Citizenship: Japan

Post Office Address: 3-22, 2-chome, Utsukushigaokakita, Tsukushino-shi, Fukuoka-ken, Japan

Full name of Fifth inventor: Satoshi HASAKO

Inventor's signature: Satoshi Hasako Date: OCT. 28. 98

Residence: Japan

Citizenship: Japan

Post Office Address: 444-1-101, Oaza Ikawa, Iizuka-shi,Fukuoka-ken, Japan

Full name of Sixth inventor: Michinori KISHIMOTO

Inventor's signature: Michinori Kishimoto Date: Oct. 28. 98

Residence: Japan

Citizenship: Japan

Post Office Address: 3-7-1-205, Katashima, Iizuka-shi, Fukuoka-ken, Japan

Full name of Seventh inventor: Kazuhiko TAMESUE

Inventor's signature: Kazuhiko Tamesue Date: Oct. 28. 98

Residence: Japan

Citizenship: Japan

Post Office Address: 115-2-403, Onaka, Sasagurimachi, Kasuya-gun, Fukuoka-ken, Japan

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Citizenship: Japan	
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Inventor's signature: Satoshi SHINOZAKI Date: OCT. 28. 98

Residence: Japan

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Post Office Address: 178, Arii, Shonaimachi, Kaho-gun, Kukuoka-ken, Japan

Full name of Fourth inventor: Yuji IGATA

Inventor's signature: Yuji Igata Date: Oct. 28. 98

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Full name of Sixth inventor: Michinori KISHIMOTO

Inventor's signature: Michinori Kishimoto Date: Oct. 28. 98

Residence: Japan

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